

**ENDANGERED SPECIES OBSERVER PROGRAM  
SEA TURTLE INCIDENTAL TAKE DATA FORM**

USACE DISTRICT: MOBILE

PROJECT NAME: PANAMA CITY BEACH RENOURISHMENT

DREDGE NAME: B.E. LINDHOLM

DATE: 5 MARCH 2006 Time turtle take recovered (24hr): 2215 Turtle take # for project: 2

LOAD #: 657 Times (24hrs): Start 1913 End 2206 Load start date 5 MARCH 2006

SPECIES OF TURTLE TAKE: Unknown Loggerhead Green Kemp's ridley Hawksbill Leatherback

Channel location of take: Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Other location / Channel description (e.g. buoy markers, landmarks): BORROW AREA #1

Location take recovered on dredge: FORE LANDER

Number of dragheads in use at time of incident: 2 Draghead deflector? YES X NO \_\_\_\_\_

Condition of deflector: GOOD Condition of screening: GOOD

Beaufort Sea State: 0 1 2 (3) 4 5 6 7 8 9 10 11 12

AIR TEMP: 64 °C/F °C = 5/9 (°F - 32) °F = 9/5 (°C) + 32  
WATER TEMP: Surface 60 °C/F Column (mid-depth) \_\_\_\_\_ °C/F Bottom \_\_\_\_\_ °C/F

Condition of specimen: FRESH DEAD, BADLY DAMAGED, CLEAN JUVENILE (E.G. NO EPIBIONTS), BLOODY, BODY CAVITY COMPLETELY EXPOSED AND THOROUGHLY DAMAGED

0 = Alive; 1 = Fresh dead; 2 = Moderately decomposed; 3 = Severely decomposed; 4 = skeleton/old bone; 5 = undetermined

Sex: M F UN How determined? Too YOUNG Age class: Juv X Sub-Adult \_\_\_\_\_ Adult \_\_\_\_\_ UN \_\_\_\_\_

Measurements: Circle units → all estimates due to extensive damage to body, missing parts  
Plastron Length: 25.40 cm/in Head Width: \_\_\_\_\_ cm/in  
Carapace Straight Length: 30.48 cm/in Plastron Width: 22.86 cm/in  
Carapace Curved Length: \_\_\_\_\_ cm/in Carapace Straight Width: 22.86 cm/in  
Carapace Curved Width: \_\_\_\_\_ cm/in → 30.48 cm  
Measurement/description of part: N/A

Genetic samples taken: YES \_\_\_\_\_ NO X Photos taken: YES X NO \_\_\_\_\_

Turtle tagged?: YES \_\_\_\_\_ NO X Tag type: \_\_\_\_\_ Tag #: \_\_\_\_\_ Tag date: \_\_\_\_\_

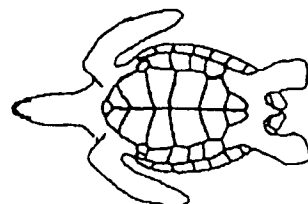
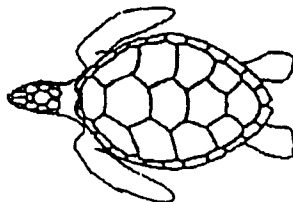
Final disposition of specimen: FROZEN

Comments: UPON CONDUCTING POST-LOAD INSPECTION, FOUND REMAINS OF Kemp's ridley (Rapidochelys kempi) IN FORE LANDER SCREENING. ALERTED AB ON-DECK, OFFICER OF THE WATCH, AND USACE ON-BOARD INSPECTOR, AS WELL AS TRAWLER SUPERVISOR AND PARTNER OBSERVER (ERIN MCMICHAEL). REMOVED SPECIMEN FOR DATA COLLECTION.

Load data form attached: YES X NO \_\_\_\_\_ Dredge load log attached: YES X NO \_\_\_\_\_

Observer's name BRENDAN HUGHES

Use diagrams below to illustrate specimen/part recovered: SEE ATTACHED DESCRIPTION OF SPECIMEN



# Kemp's Ridley (*Lepidochelys kempii*)

Shade areas of turtle that are missing; sketch cracks and lacerations

Comments: Fresh dead, Turtle #2  
could not open mouth  
   
   
   
   
   
   
   
 

